Symptom	Cause	Solution
LED functioning and card doesn't work	Driver installation failed	Re-install the proper driver.
Link LED intermittent	Port connection not functioning	Make sure the twisted pair cable is well connected into the device. The twisted pair cable is a category 5 cable in the 100 Mbps transmission rates. The length of the connection cable should not exceed the network standard (100 meters).

***Table 2:** Troubleshooting information*

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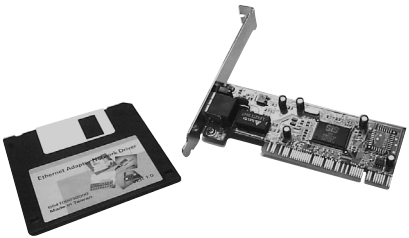
ASANTÉ



FriendlyNET™ 595 Adapter

10/100 Mbps Fast Ethernet PCI LAN Adapter

User's Manual

Asanté Technologies, Inc
821 Fox Lane
San Jose, CA 95131
www.asante.com

November 1999

06-00546-00 Rev. A

Introduction

The Asanté 10/100 Mbps Fast Ethernet Adapter is fully compliant with IEEE standards. It implements 32-bit PCI Rev2.1 specifications including ACPI and PCI power management features. Its auto-negotiation feature seamlessly integrates your high performance PC in an Ethernet network.

Features

- Conforms to IEEE 802.3u Fast Ethernet 100Base-Tx and IEEE802.3 Ethernet 10Base-T standards
- 32-bits PCI bus Rev 2.1 specifications compliant
- Auto-negotiation for 10/100 Mbps and half/full duplex operation mode
- Supports ACPI and PCI power management
- Visual Diagnostic LEDs – 10Mbps Link/Activity and 100 Mbps Link/Activity indicators
- Full driver support for most popular network operating systems
- Emission Verified – FCC Part15 Class B, CE Class B, VCCI Class B

Network Drivers Support

In the driver diskette, the file, named "install.doc", provides installation information for various network operating systems.

- Microsoft Windows 95/98
- Microsoft Windows NT
- Microsoft Windows for Workgroups
- NDIS Driver
- Linux

**Drivers for other popular operating systems are available on Asante's website, www.asante.com*

LED Indicators

Figure 1 shows two indicators, which indicate the presence of station 10 Mbps Link/Activity and 100 Mbps Link/Activity status for verification and diagnostic purposes.

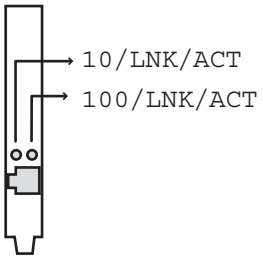


Figure 1: *LED indicators*

LED	10 Mbps Link/Activity	100 Mbps Link/Activity
OFF	• Power off • 100 Mbps link up	• Power off • 10 Mbps link up
ON	• 10 Mbps link up	• 100 Mbps link up
BLINK	• Data packet being transmitted or received in 10 Mbps	• Data packet being transmitted or received in 100 Mbps

Table 1: *Status of the indicators*